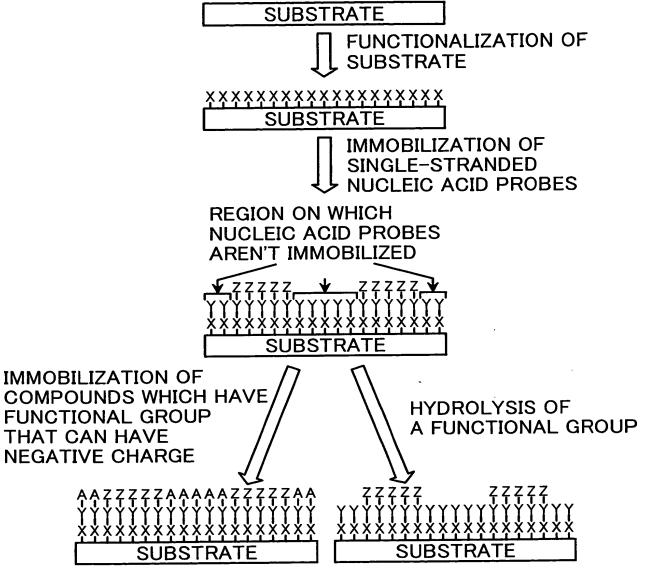
FIG. 1



X HAVE FUNCTIONAL GROUP.

Y ARE EITHER NOTHING OR CROSSLINKS.

Y' ARE CROSSLINKERS WHICH ARE HYDROLYZED.

Z ARE SINGLE-STRANDED DNA PROBES.

A ARE COMPOUNDS HAVING A FUNCTIONAL GROUP WHICH HAS ABILITY TO BE DEPROTONATED.

FIG. 2

HYBRIDIZATION SIGNAL OF EXAMPLES 1 THROUGH 8 AND COMPARATIVE EXAMPLES 1 THROUGH 3

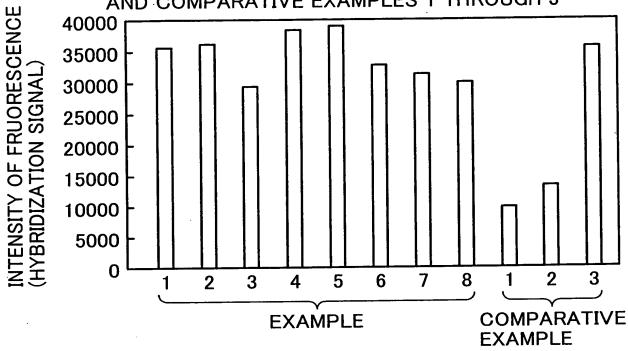
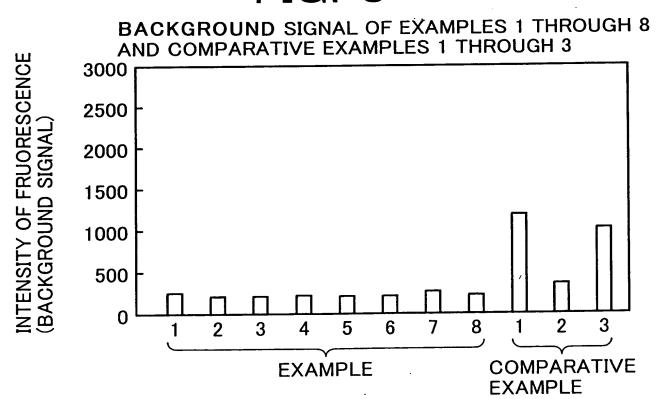
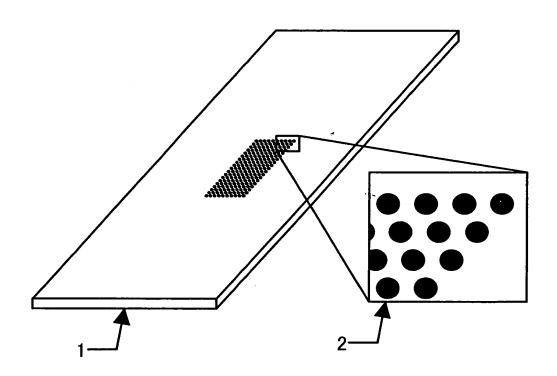


FIG. 3



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FIG. 4





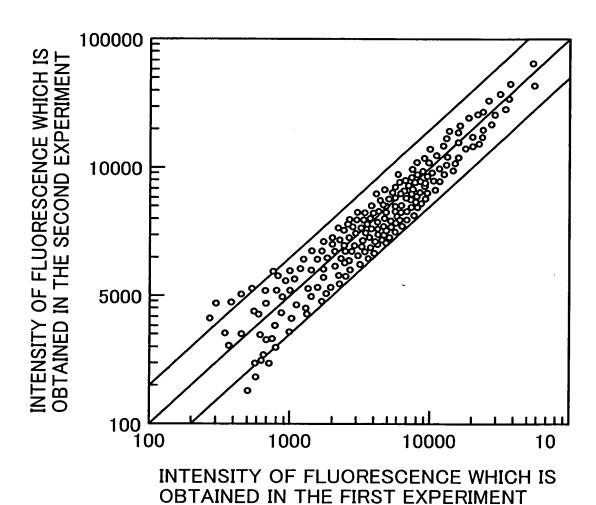


FIG. 6

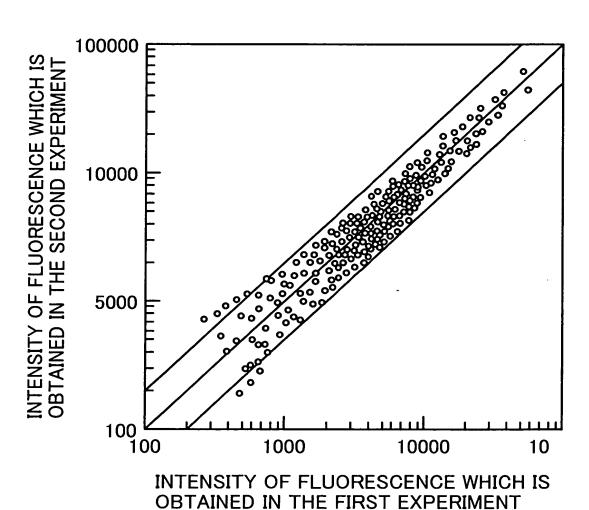
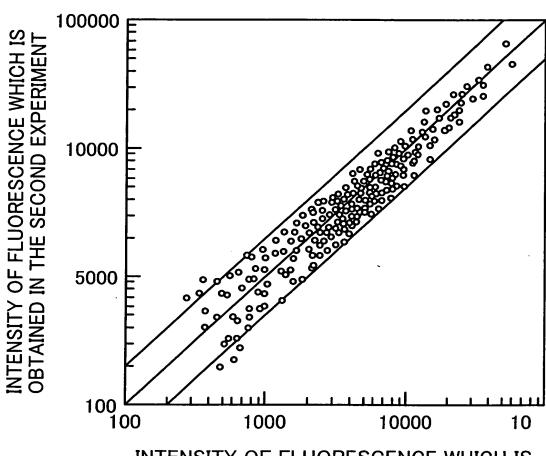


FIG. 7



INTENSITY OF FLUORESCENCE WHICH IS OBTAINED IN THE FIRST EXPERIMENT

DGG42552 DB3101

FIG. 8

